

PANELS
GHIJKL
1"=20 NM

UNITED STATES GOVERNMENT
FLIGHT INFORMATION PUBLICATION IFR ENROUTE HIGH ALTITUDE - U.S.

For use at and above 18,000' MSL HORIZONTAL DATUM: NORTH AMERICAN DATUM OF 1983

	L <u>EGEND</u> AIRPORTS	·
Procedure and/or RADAR MINIMA published an Instrument Approach Procedure and/or R	ard surfaced runway. Facilities in BLUE or GREI d in either the FAA Terminal Procedures Publicc ADAR MINIMA published at least in the High A	ations or the DoD FLIPS. Those in BLUE h
not have a published Instrument Approach Pr	CITY Associated City Airport Name (APT) Airport Identifier	Associated city names for public airport are shown above or preceding the airponame. If airport name and city name a the same only the airport name is show. City names for military and private airpare not shown. The airport identifier in parentheses follows the airport name.
	AIDS AND COMMUNICATION BO	<u> </u>
NAVAIDS	COMMUNICA	ITION BOXES
VHF/UHF Data is depicted in BLACK LF/MF Data is depicted in BROWN  COMPASS ROSES Oriented to Magnetic North of NAVAID which may not be adjusted to the charted isogonic values.  VOR VOR/DME TACAN VORTAC  LF/MF Non-directional Radiobeacon or Marine Radiobeacon	NAME 000:0 IDT 000 (Y)  VOR with TACAN compatible DME  Underline indicates No Voice transmitted on this frequency. TACAN Channels are without voice but not underlined.  Crosshatch indicates Shutdown status  (Y) TACAN must be placed in "Y" mode to receive distance information  Automated Weather Broadcast Systems:  ASOS/AWOS - Automated Surface Observing Station/Automated Weather Observing Station/Automated Weather Observing Station  HIWAS - Hazardous Inflight Weather Advisory Service  TWEB - Transcribed Weather Broadcast  Automated weather, when available, is broadcast on the associated NAVAID	NAME 000.0 IDT 000  NO0°00.00'  NO0°00.00'  NO0°00.00'  NO0°00.00'  NAME  O00.0 IDT (L) 00  NO0°00.00'  NAME  O00.0 IDT (L) 00  NO0°00.00'  Shadow NAVAID box indicates NAVA and Flight Service Station (FSS) have same name  NAME IDT  Remote Communicatic Outlet (RCO). FSS rangement and remoted on merce and remoted on merce and remoted on merce and remoted on the NAME on IDT  Remote Communicatic Outlet (RCO). FSS rangement and remoted on merce and remoted on IDT outlet (RCO).
Radiobeacon/DME  Flight Service Station (FSS), Remote Communications Outlet (RCO) or  Automated Weather Observing Station (AWOS/ASOS) not associated with a charted NAVAID or airport	Part-Time or On-Request 000 IDT 00(000.0)  LF/MF Non-directional Radiobeacon/DME VHF Freq paired with TACAN Channel	frequency(s) are show FSS freq(s) 122.2, 255.4 and emergent 121.5, 243.0 are available at many FS and are not shown. All high altitude discrete freq(s) are shown above the bo In Canada a shadow box indicates standard group freq 243.0, 126.7 and 121.5 (L) Frequency Protection usable range of 18,000' AGL - 40NM (T) Frequency Protection usable range of 12,000' AGL - 25NM "L" and "T" category NAVAIDS located Jet Routes are depicted in screen black. NAVAIDS without classification are "H" category.
AIR TRAFFI	C SERVICES AND AIRSPACE INFO	RMATION
ROUTE VHF/UHF Data is depicted in BLACK LF/MF Data is depicted in BROWN RNAV Data is depicted in BLUE	DATA 00 Changeover Point Giving mileage to NAVAIDs (Not shown when less than 5NM from the midpoint in either direction)	BOUNDARIES  Air Route Traffic Contr Center (ARTCC)
ROO ROO ATS Route	MEA-00000 Minimum Enroute Altitude (MEA), shown when other than 18,000'	Air Defense Identificati Zone (ADIZ)  Adjoining ADIZ
A00 Oceanic Route	MAA-00000 Max. Authorized Altitude (MAA), shown when other than 45,000'	Flight Information
ARO Atlantic Route	MEA-00000G MEA for GNSS RNAV aircraft. Shown when other than 18,000'	Region (FIR)  Adjoining FIR
BROL Bahama Route  Substitute Route	MEA-00000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000'	Upper Information Region (UIR)

Unusable Route Segment

RNAV Route

(Not including a route in the Gulf of Mexico).
GNSS or DME/DME/IRU RNAV required, unless otherwise indicated. Rodar monitoring required.
DME/DME/IRU RNAV organized information.

RIXES/ATC

REPORTING REQUIREMENTS

Fix Compulsory and

CRUISING ALTITUDES - U.S.

IFR within controlled airspace as assigned by ATC

All courses are magnetic

